

Figure 9-7  
High and Low Molecular PAHs  
Upper Calcasieu AOC  
River Energy System

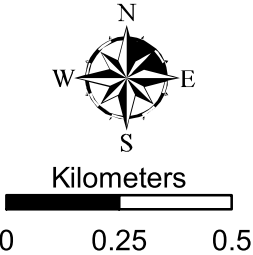
Calcasieu Estuary Remedial Investigation  
Calcasieu Parish, Louisiana

**Legend**

- Interstate
- Upper Calcasieu AOC Boundary
- Energy Areas**
  - Bayou
  - Marsh
  - River
  - Shallow Lake
  - Ship Channel
- LPAHs (ug/kg)**
  - 158 - 312
- LPAH Non-Detects (ug/kg)**
  - 3600 - 4160
  - 4161 - 5040
  - 5041 - 5920
  - 5921 - 11200
- HPAHs (ug/kg)**
  - 48
  - 49 - 2233
- HPAH Non-Detects (ug/kg)**
  - 4700 - 5200
  - 5201 - 7400
  - 7401 - 14000

At locations where PAHs were detected, HPAH, LPAH, and TPAHs were summed using only the detected results and excluding all non-detects. At locations where PAHs were not detected, HPAH, LPAH, and TPAHs were summed using the lowest detection limit for each individual PAH.

This figure presents ranges of concentrations. These values are not related to risk concentration values or cleanup levels.



Prepared by **CDM**